

DN 06-17

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 13 July 2006	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

DREDGE CUT NAME: Betsy Slough	RIVER MILE: 731.2-731.4
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HISTORIC DATA

Frequency: 81%

Avg. Quantity/Job: 29,900 yd³

Year Last Dredged: 2005

Avg. Quantity/Year: 24,200 yd³

SURVEY DATA

Date Surveyed: 20 June 2006

Water Surface Elevation: 650.3

Low Control Pool Elevation: 650.3

Net Difference: 0.0

5 Day River Forecast: No change

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 13 feet

Estimated Quantity: 16,256 yd³

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 15 July 2005

Estimated Duration: 5 days

Justification for Dredging: The navigation channel is restricted to 400 feet between the 10.5 foot contours and 480 feet between the 9.0 foot contours on a very sharp bend.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Fountain City 1

Location: 5A-731.9-LWP

Site Characteristics: This is a historically used stockpile site with good access. All material is expected to be removed.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Paul Machajewski
Channel Manager

North

Betsy Slough: RM 731.3
Survey Date: 20 June 2006
Water Surface: 650.3 (which is LCP).

